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Sheet 1

of 2

Complete if Known

Application Number	10/755,048 791,491
Filing Date	March 2, 2004
First Named Inventor	Wang
Art Unit	1772
Examiner Name	Le, Hoa T
Attorney Docket Number	P02082US1A

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
ph		US- 4,764,572	8/16/1988	Bean, Jr.	
		US- 4,871,814	10/3/1989	Gunesin et al.	
		US- 4,920,160	4/24/1990	Chip et al.	
		US- 5,036,138	7/30/1991	Stamhuis et al.	
		US- 5,130,377	7/14/1992	Trepka et al.	
		US- 5,227,419	7/13/1993	Moczygemba et al.	
		US- 5,241,008	7/31/1993	Hall	
		US- 5,256,736	10/26/1993	Trepka et al.	
		US- 5,290,875	3/1/1994	Moczygemba et al.	
		US- 5,290,878	3/1/1994	Yamamoto et al.	
		US- 5,395,902	3/7/1995	Hall	
		US- 5,399,628	3/21/1995	Moczygemba et al.	
		US- 5,405,903	4/11/1995	Van Westrenen et al.	
		US- 5,436,298	7/25/1995	Moczygemba et al.	
		US- 5,438,103	8/1/1995	DePorter et al.	
	nh		US- 5,462,994	10/31/1995	Lo et al.
		US- 5,587,423	12/24/1996	Brandstetter et al.	
		US- 5,773,521	7/30/1998	Hoxmeier et al.	
		US- 5,955,537	9/21/1999	Steininger et al.	

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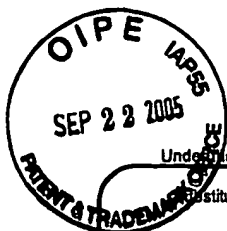
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Date Considered

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PTO/SB/08A (07-05)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet **12**

of **12**

Complete if Known

Application Number	10755648 791,491
Filing Date	March 2, 2004
First Named Inventor	Wang
Art Unit	1772
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Attorney Docket Number	P02082US1A

U. S. PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			
hh		US- 5,986,010	11/1/1999		
		US- 6,180,693	1/30/2001		
		US- 6,359,075	3/19/2002		
		US- 6,420,486	7/16/2002		
		US- 6,489,378	12/3/2002		
		US- 6,689,469	2/10/2004		
		US- 2003/0124353	7/3/2003		
		US- 2003/0149185	8/7/2003		
		US- 2003/0198810	10/23/2003		
		US- 2003/0225190	12/4/2003		
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁴
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
hh		EP 143500	6/5/1985	Damen		
		EP 265142	4/27/1988	Berzinis et al.		
hh		JP 01279943	1/10/1989	Tsubokura et al.		
		JP 05132605	5/28/1993	Hayashi et al.		

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11/05

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